

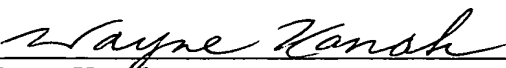


Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

The above named inventor was omitted from the application as originally filed through an error that occurred without deceptive intention.

Respectfully submitted,

Date: May 9, 2003

  
\_\_\_\_\_  
Wayne Kanak  
Reg. No. 35,564  
Attorney for the Applicants

Schlumberger Technology Corporation  
555 Industrial Boulevard  
Sugar Land, Texas 77478-2889  
281-285-4791  
281-285-7056 (fax)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Thomeer et al.

Serial No.: 09/812,141

Filed: March 19, 2001

For: APPARATUS AND METHOD FOR DOWNHOLE  
WELL EQUIPMENT AND PROCESS MANAGEMENT,  
IDENTIFICATION, AND ACTUATION

§ Group Art Unit: 2635

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Examiner:

Atty. Docket: 56.0546CIP

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**CONSENT OF ASSIGNEE TO CORRECTION OF INVENTORSHIP**

We, Schlumberger Technology Corporation, assignee of the subject application, do hereby consent to correction of the inventorship of the application by the addition of the following previously omitted inventors:


Randolph J. Sheffield

Michael H. Kenison

Kevin J. Forbes

Date:

5/8/03

  
Charles Woodburn  
Vice President

Schlumberger Technology Corporation  
555 Industrial Boulevard  
Sugar Land, Texas 77478-2889

281-285-4791  
281-285-7056 (fax)



PTO/SB/96 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Schlumberger Technology CorporationApplication No./Patent No.: 09/812,141 Filed/Issue Date: March 19, 2001Entitled: APPARATUS AND METHOD FOR DOWNHOLE WELL EQUIPMENT AND PROCESS MANAGEMENT, IDENTIFICATION, AND ACTUATIONSchlumberger Technology Corporation, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

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states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

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in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012058 Frame 0545, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

5/8/03

Date

Charles Woodburn

Typed or printed name

CW Woodburn

Signature

Vice President

Title

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Thomeer et al.

Serial No.: 09/812,141

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For: APPARATUS AND METHOD FOR DOWNHOLE  
WELL EQUIPMENT AND PROCESS MANAGEMENT,  
IDENTIFICATION, AND ACTUATION

§ Group Art Unit: 2635

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Examiner:

Atty. Docket: 56.0546CIP

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**STATEMENT OF INVENTOR REGARDING REQUEST TO CORRECT**  
**INVENTORSHIP**

I, Michael H. Kenison, residing at 3514 Velasco Court, Missouri City, Texas 77459, am a joint inventor of the subject matter of the present application whose name was omitted from the list of inventors at the time of filing of the application. This error in inventorship occurred without deceptive intention on my part.

Date: May 8, 2003

Michael H. Kenison

Schlumberger Technology Corporation  
555 Industrial Boulevard  
Sugar Land, Texas 77478

281-285-5681  
281-285-7056 (fax)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Thomeer et al.

§ Group Art Unit: 2635

Serial No.: 09/812,141

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Examiner:

Filed: March 19, 2001

For: APPARATUS AND METHOD FOR DOWNHOLE  
WELL EQUIPMENT AND PROCESS MANAGEMENT,  
IDENTIFICATION, AND ACTUATION

Atty. Docket: 56.0546CIP

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**STATEMENT OF INVENTOR REGARDING REQUEST TO CORRECT**  
**INVENTORSHIP**

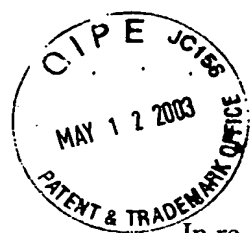
I, Randolph J. Sheffield, residing at 7 Ogston Mill, Hatton of Fintray, Aberdeenshire, AB21 OLW, United Kingdom, am a joint inventor of the subject matter of the present application whose name was omitted from the list of inventors at the time of filing of the application. This error in inventorship occurred without deceptive intention on my part.

Date: April 14, 2003

  
\_\_\_\_\_  
Randolph J. Sheffield

Schlumberger Technology Corporation  
555 Industrial Boulevard  
Sugar Land, Texas 77478

281-285-4791  
281-285-7056 (fax)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Thomeer et al.

Serial No.: 09/812,141

Filed: March 19, 2001

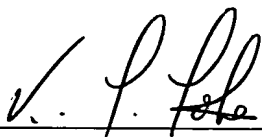
For: APPARATUS AND METHOD FOR DOWNHOLE  
WELL EQUIPMENT AND PROCESS MANAGEMENT,  
IDENTIFICATION, AND ACTUATION

§ Group Art Unit: 2635  
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§  
§ Examiner:  
§  
§  
§  
§ Atty. Docket: 56.0546CIP  
§  
§

**STATEMENT OF INVENTOR REGARDING REQUEST TO CORRECT**  
**INVENTORSHIP**

I, Kevin J. Forbes, 13703 Eagan Mill Drive, Houston, Texas 77077, am a joint inventor of the subject matter of the present application whose name was omitted from the list of inventors at the time of filing of the application. This error in inventorship occurred without deceptive intention on my part.

Date: April 25, 2003

  
\_\_\_\_\_  
Kevin J. Forbes

Schlumberger Technology Corporation  
555 Industrial Boulevard  
Sugar Land, Texas 77478

281-285-4791  
281-285-7056 (fax)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b> (37 CFR 1.63)	<b>Attorney Docket Number</b>	56.0546CIP		
	<b>First Named Inventor</b>			
	<b>COMPLETE IF KNOWN</b>			
	<b>Application Number</b>	09 / 812,141		
	<b>Filing Date</b>	March 19, 2001		
	<b>Group Art Unit</b>	2635		
<input type="checkbox"/> Declaration Submitted with Initial Filing	OR	<input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	<b>Examiner Name</b>	

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**As a below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**APPARATUS AND METHOD FOR DOWNHOLE WELL EQUIPMENT AND PROCESS MANAGEMENT, IDENTIFICATION, AND ACTUATION**

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) **March 19, 2001** as United States Application Number or PCT International

Application Number  and was amended on (MM/DD/YYYY)  (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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## DECLARATION — Utility or Design Patent Application

Direct all correspondence to:		<input checked="" type="checkbox"/> Customer Number or Bar Code Label	27452	OR	<input type="checkbox"/> Correspondence address below
Name					
Address					
Address					
City		State		ZIP	
Country		Telephone		Fax	
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>					
NAME OF SOLE OR FIRST INVENTOR :			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any))			Family Name or Surname		
Hubertus V.			THOMEER		
Inventor's Signature			Date		
Residence: City		State	Country	Citizenship	
Houston		TX	USA	USA	
Mailing Address 1232 Mickey Way					
Mailing Address					
City		State	ZIP	Country	
Houston		TX	77055	USA	
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any))			Family Name or Surname		
Sarmad			ADNAN		
Inventor's Signature			Date		
Residence: City		State	Country	Citizenship	
Sugar Land		TX	USA	USA	
Mailing Address 24 Foxhall Crescent					
Mailing Address					
City		State	ZIP	Country	
Sugar Land		TX	77479	USA	
<input checked="" type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					



Please type a plus sign (+) inside this box → ☐

PTO/SB/02A (11-00)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>DECLARATION</b>	<b>ADDITIONAL INVENTOR(S)</b> Supplemental Sheet Page <u>1</u> of <u>2</u>
--------------------	--

<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Randolph J.		SHEFFIELD	
Inventor's Signature <i>Randolph J. Sheffield</i>		Date <i>14 April 2003</i>	
Residence: City	Hatton of Fintray	State	AB
		Country	UK
Citizenship USA			
Mailing Address 7 Ogston Mill			
Mailing Address			
City	Hatton of Fintray	State	AB
		ZIP	AB21 OLW
		Country	UK
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Michael H.		KENISON	
Inventor's Signature <i>Michael H. Kenison</i>		Date <i>8 May 2003</i>	
Residence: City	Missouri City	State	TX
		Country	USA
Citizenship USA			
Mailing Address 3514 Velasco Court			
Mailing Address			
City	Missouri City	State	TX
		ZIP	77459
		Country	USA
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Kevin J.		FORBES	
Inventor's Signature <i>(See next page for signature)</i>		Date	
Residence: City	Houston	State	TX
		Country	77077
Citizenship UK			
Mailing Address 13703 Eagan Mill Drive			
Mailing Address			
City	Houston	State	TX
		ZIP	77077
		Country	USA

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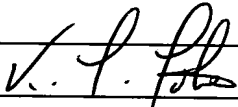
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## DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet  
Page 2 of 2

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Randolph J.		SHEFFIELD					
Inventor's Signature		Date					
Residence: City	Hatton of Fintray	State	AB	Country	UK	Citizenship	USA
Mailing Address 7 Ogston Mill							
Mailing Address							
City	Hatton of Fintray	State	AB	ZIP	AB21 OLW	Country	UK
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Michael H.		KENISON					
Inventor's Signature		Date					
Residence: City	Missouri City	State	TX	Country	USA	Citizenship	USA
Mailing Address 3514 Velasco Court							
Mailing Address							
City	Missouri City	State	TX	ZIP	77459	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Kevin J.		FORBES					
Inventor's Signature 		Date					
Residence: City	Houston	State	TX	Country	77077	Citizenship	UK
Mailing Address 13703 Eagan Mill Drive							
Mailing Address							
City	Houston	State	TX	ZIP	77077	Country	USA

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2635 \$

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/812,141
	Filing Date	03/19/2001
	First Named Inventor	Hubertus V. Thomeer
	Group Art Unit	2635
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	56.0546CIP

ENCLOSURES <i>(check all that apply)</i>		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i> Self-addressed, return postcard Request To Correct Inventorship Consent of Assignee Statement Under CFR 3.73(b) Statements by 3 inventors
Remarks		

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Wayne Kanak, Reg. No. 35,564
Signature	<i>Wayne Kanak</i>
Date	May 9, 2003

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: May 9, 2003			
Typed or printed name	Tricia E. van Hooser		
Signature	<i>Tricia E. van Hooser</i>	Date	May 9, 2003

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) 130.00

## Complete if Known

Application Number 09/812,141

Filing Date 03/19/2001

First Named Inventor Hubertus V. Thomeer

Examiner Name

Art Unit 2635

Attorney Docket No. 56.0546CIP

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## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number  
Deposit Account Name

03-0330

Schlumberger Conveyance and Delivery

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$ )

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** =	X	
Multiple Dependent	-3** =	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ )

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) Processing fee under 37 CFR 1.17(i)			130.00

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ ) 130.00

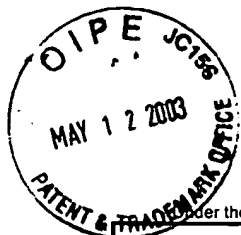
## SUBMITTED BY

Name (Print/Type) Wayne Kanak Registration No. 35,564 Telephone 281-285-4791  
Signature *Wayne Kanak* Date May 9, 2003

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